

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7149938".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 14:55
L2	2	"6968480".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 14:55
L3	0	11/589466	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 14:55
L4	2	"6961390".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:01
L5	2	"7139325".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:02
L6	2	"7065685".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:03
L7	1	11/487732	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:04

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L12	1	"10/396118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L13	0	((first adj bit) with (third adj bit) with compar\$3) and (modif\$4 adj (gain or amplitude))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L14	0	((first adj bit) and (third adj bit) and compar\$3) and (modif\$4 adj (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L15	345	((modif\$4 or chang\$3) adj (gain or amplitude)) with bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L16	23	(non adj causal adj channel) and equaliz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L17	0	L15 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L18	1	((first adj bit) and (third adj bit) and compar\$3) and (modif\$4 with (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L19	0	((first adj bit) with (third adj bit) with compar\$3) and (modif\$4 adj (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

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L20	164	(non adj causal) and equaliz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L21	0	L15 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L22	1457	375/233	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L23	48	(modif\$4 adj (gain or amplitude)) with bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L24	0	L23 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L25	0	L20 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L26	5157	first adj bit and second adj bit and third adj bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L27	1464	375/345	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

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L28	1	L23 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L29	0	L20 and L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L30	2	"7024599".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L31	0	"10/652333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L32	1	L15 and L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L33	23	(non adj causal adj channel) and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L34	16	((first adj bit) with (third adj bit) with compar\$3) and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L35	16	((first adj bit) with (second adj bit) with (third adj bit) with compar\$3) and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

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L36	0	L23 and L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L37	18	((first adj bit) and (second adj bit) and (third adj bit) and compar\$3) and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L38	1	10/317439	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L39	0	L33 and L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L40	3	"6915464".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L41	2	"7054387".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L42	18	first adj bit and second adj bit and third adj bit and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L43	34	(non adj causal adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

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L44	0	L33 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L45	0	L15 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L46	0	(equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back)) and (non adj casual)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L47	10	(equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back)) and (modif\$4 with (gain or amplitude))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L48	176	(equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L49	0	((first adj bit) with (third adj bit) with compar\$3) and (modif\$4 adj (gain or amplitude)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L50	0	L15 and L43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L51	0	((equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back)) and (modif\$4 with (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

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"first bit" "second bit" "third bit" "non-causal ch

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System and method for five-level non-causal channel equalization

System and method for five-level **non-causal channel equalization**. ... a five-level threshold; comparing the **first bit** estimate to a **second bit** value ...

www.tmcnet.com/usubmit/2006/11/30/2129430.htm - 110k - [Cached](#) - [Similar pages](#)

Non-causal channel equalization

Title **Non-causal channel equalization** Abstract A system and method are provided ... to the **first bit**; comparing the **first bit** estimate to a **third bit** value ...

www.tmcnet.com/usubmit/2006/12/19/2185348.htm - 109k - [Cached](#) - [Similar pages](#)

Non-causal channel equalization - Patent 7149938

A system and method are provided for **non-causal channel equalization** in a ... the **first bit** estimate, the **third bit** value, and a **second bit** value from the ...

freepatentsonline.com/7149938.html - 73k - [Cached](#) - [Similar pages](#)

System and method for non-causal channel equalization using error ...

A system and a method are provided for **non-causal channel equalization** using error ... the **first bit** estimate, the **third bit** value, and a **second bit** value, ...

www.freepatentsonline.com/6915464.html - 69k - [Cached](#) - [Similar pages](#)

Feed-forward/feedback system and method for non-causal channel ...

A feed-forward/feedback **non-causal channel equalization** communication ... **third bit** value, and a **second bit** value received prior to the **first bit**; and, ...

www.patentstorm.us/patents/7054387-claims.html - 32k - [Cached](#) - [Similar pages](#)

Method for non-causal channel equalization - US Patent 7065685

A system and method are provided for **non-causal channel equalization** in a ... prior to the **first bit**; comparing the **first bit** estimate to a **third bit** value ...

www.patentstorm.us/patents/7065685.html - 13k - [Cached](#) - [Similar pages](#)

EP1318636 Applied european software patent - Equalisation of non ...

In a communications system, a method for **non-causal channel equalization** ... a **first bit** value of "1" if both the second and **third bit** value are "0" values; ...

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EP1318635 Applied european software patent - Equalisation of non ...

In a communications system, a method for **non-causal channel equalization**, ... to accept the **first bit** estimate, the **third bit** value, and a **second bit** value, ...

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07054387

comparing the **first bit** estimate to the **third bit** value; comparing the **first bit** estimate to a **second bit** value received prior to the **first bit**; and, ...

www.uspto.gov/web/patents/patog/week22/OG/html/1306-5/US07054387-20060530.html - 7k - [Cached](#) - [Similar pages](#)

07139325

System and method for five-level **non-causal channel equalization** ... comparing the **first bit** estimate to a **third bit** value received subsequent to the **first** ...

www.uspto.gov/web/patents/patog/week47/OG/html/1312-3/US07139325-20061121.html -

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"first bit" AND "second bit" AND "third bit" AND "non-c

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- ☐ 1. [Non-causal channel equalization](#)
Acikel, Omer Fatih / Yuan, Warm Shaw / Sorgi, Alan Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Dec 2006
...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate...
Full text available at patent office. For more in-depth searching go to  LexisNexis™ [view all 13 results from Patent Offices](#)
[similar results](#)
- ☐ 2. [System and method for non-causal channel equalization using error statistic driven thresholds](#)
Castagnozzi, Daniel M. / Yuan, Warm Shaw / Conroy, Keith Michael / Acikel, Omer Fatih, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Jul 2005
...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...value, and a **second bit** value from...second and **third bit** values. Likewise...associated with a **first bit**, is above...method for **non-causal channel equalization** in a communications...generate a **first bit** estimate...stream to a **second bit** value received...estimate to a **third bit** value received...
Full text available at patent office. For more in-depth searching go to  LexisNexis™ [view all 13 results from Patent Offices](#)
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- ☐ 3. [Method for non-causal channel equalization](#)
Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Jun 2006
...non-casual channel **equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate in...
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- ☐ 4. System and method for non-causal channel equalization
Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Apr 2006
...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate...
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- ☐ 5. Phase adjustment system and method for non-causal channel equalization
Yuan, Warm Shaw / Acikel, Omer Fatih, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Nov 2005
...value;the **second bit** value is a "0" and the **third bit** is a "1...number of **first bit** "0" value...after channel **equalization**) and perform...invention channel **equalization** system could...and, after **equalization**, decode the 32 **first bit** value (every...called the **third bit** value. The...supply the **second bit** value on...
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- ☐ 6. Feed-forward/feedback system and method for non-causal channel equalization
Yuan, Warm Shaw / Conroy, Keith Michael / Castagnozzi, Daniel M., UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, May 2006
...feedback **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimates to a **third bit** value, received...bit, and a **second bit** value received...METHOD FOR **NON-CAUSAL CHANNEL EQUALIZATION**, which is...provides **first bit** estimates...with the **third bit** value. The...supply the **second bit** value on...feedback **non-causal channel equalization**. This method...estimates a **first bit** in the data...determines a **third bit** value received...estimate to a **second bit** value received...
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- ☐ 7. Feed-forward/feedback system and method for non-causal channel equalization
Yuan, Warm Shaw / Conroy, Keith Michael / Castagnozzi, Daniel M., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2003
...feedback **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimates to a **third bit** value, received...bit, and a **second bit** value received...METHOD FOR **NON-CAUSAL CHANNEL EQUALIZATION**, which is...provides **first bit** estimates...with the **third bit** value. The...supply the **second bit** value on...feedback **non-causal channel equalization**. This method...estimates a **first bit** in the data...determines a **third bit** value received...estimate to a **second bit** value received...
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- ☐ 8. System and method for five-level non-causal channel equalization
Yuan, Warm Shaw / Castagnozzi, Daniel M. / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Nov 2006
...1", the **first bit** value is...1", the **first bit** value is...five-level **non-causal channel equalization** in a communications...distinguish a **first bit** estimate...stream to a **second bit** value received...estimate to a **third bit** value received...
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☐ 9. [SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION](#)

Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Jun 2003

...non-casual channel **equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate in...

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☐ 10. [Systems and methods for non-casual channel equalization in an asymmetrical noise environment](#)

Yuan, Warm Shaw / Castagnozzi, Daniel M. / Sorgi, Alan Michael / Conroy, Keith Michael, *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Nov 2005

...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...particular set of **first bit**, **second bit**, and **third bit** values at...

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☐ 11. [Equalisation of non-causal channels](#)

Yuan, Warm Shaw / Castagnozzi, Daniel M. / Sorgi, Alan Michael / Conroy, Keith Michael, *EUROPEAN PATENT APPLICATION*, Jun 2003

...provided for **non-causal channel equalization** in a communication...distinguish a **first bit** estimate...stream to a **second bit** value received...**bit**, and a **third bit** received...**non-causal channel equalization** in a communications...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...value, and a **second bit** value from...


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☐ 12. [Equalisation of non-causal channels](#)

Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, *EUROPEAN PATENT APPLICATION*, Jun 2003

...provided for **non-causal channel equalization** in a communications...probability "1" **first bit** estimate...estimate to a **second bit** value received...prior to the **first bit**; comparing...estimate to a **third bit** value received...method, and a **non-causal channel equalization** communication...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...value, and a **second bit** value from...


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☐ 13. [Equalisation of non-causal channels](#)

Yuan, Warm Shaw / Conroy, Keith Michael / Castagnozzi, Daniel M., *EUROPEAN PATENT APPLICATION*, Jun 2003

...feedback **non-causal channel equalization** in a communications...estimating a **first bit** in the data...determining a **third bit** value received...estimate to a **second bit** value received...decoding the **first bit** values; and...corrections of the **first bit** values to...when the **second bit** value equals the **third bit** value; maintaining...method, and a **non-causal channel equalization** communication...

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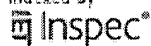
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IET JNL IET Journal or Magazine

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IEEE STD IEEE Standard

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☐ 1. V-band reflection-type phase shifters using micromachined CPW coupler switches

Jae-Hyoung Park; Hong-Teuk Kim; Wooyeol Choi; Youngwoo Kwon; Yong-Kw
[Microelectromechanical Systems, Journal of](#)
 Volume 11, Issue 6, Dec. 2002 Page(s):808 - 814
 Digital Object Identifier 10.1109/JMEMS.2002.805042

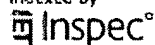
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☐ 2. ADC precision requirement for digital ultra-wideband receivers with subli a power and performance perspective

Ivan Siu-Chuang Lu; Weste, N.; Parameswaran, S.;
[VLSI Design, 2006. Held jointly with 5th International Conference on Embedde](#)
[Design., 19th International Conference on](#)
 3-7 Jan. 2006 Page(s):6 pp.
 Digital Object Identifier 10.1109/VLSID.2006.32

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is a continuation in part of 10020426

is a continuation in part of 10077332

is a continuation in part of 10262334

is a continuation in part of 10317439

Child Data

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Inventor Information for 10/652333

Inventor Name	City	State/Country
<u>CASTAGNOZZI, DANIEL M.</u>	LEXINGTON	MASSACHUSETTS
<u>CONROY, KEITH MICHAEL</u>	SALEM	NEW HAMPSHIRE
<u>YUAN, WARM SHAW</u>	SAN DIEGO	CALIFORNIA
<u>ACIKEL, OMER FATIH</u>	SAN DIEGO	CALIFORNIA

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Inventor Name Search Result

Your Search was:

Last Name = ACIKEL

First Name = OMER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
11398088	Not Issued	30	04/05/2006	Tracking the phase of a received signal	ACIKEL, OMER F.
10077274	7107499	150	02/15/2002	SYSTEM AND METHOD FOR ADJUSTING A NON-RETURN TO ZERO DATA STREAM INPUT THRESHOLD	ACIKEL, OMER FATIH
10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	ACIKEL, OMER FATIH
10317439	7149938	150	12/12/2002	NON-CAUSAL CHANNEL EQUALIZATION	ACIKEL, OMER FATIH
10383400	6968480	150	03/07/2003	PHASE ADJUSTMENT SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	ACIKEL, OMER FATIH
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	ACIKEL, OMER FATIH
11589466	Not Issued	25	10/30/2006	Non-causal channel equalization system	ACIKEL, OMER FATIH

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Inventor Name Search Result

Your Search was:

Last Name = YUAN

First Name = WARM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09905521	Not Issued	161	07/12/2001	Look-up table index value generation in a turbo decoder	YUAN, WARM SHAW
09905568	6886127	150	07/12/2001	IMPLEMENTATION OF A TURBO DECODER	YUAN, WARM SHAW
09905661	6868518	150	07/12/2001	LOOK-UP TABLE ADDRESSING SCHEME	YUAN, WARM SHAW
09905780	Not Issued	161	07/12/2001	Stop iteration criterion for turbo decoding	YUAN, WARM SHAW
10020426	7024599	150	12/07/2001	SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10066966	6961390	150	02/04/2002	SYSTEMS AND METHODS FOR NON-CAUSAL CHANNEL EQUALIZATION IN AN ASYMMETRICAL NOISE ENVIRONMENT	YUAN, WARM SHAW
10077274	7107499	150	02/15/2002	SYSTEM AND METHOD FOR ADJUSTING A NON-RETURN TO ZERO DATA STREAM INPUT THRESHOLD	YUAN, WARM SHAW
10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	YUAN, WARM SHAW
10150301	7139325	150	05/17/2002	SYSTEM AND METHOD FOR FIVE-LEVEL NON-CASUAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10262334	7054387	150	10/01/2002	FEED-FORWARD/FEEDBACK SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10317439	7149938	150	12/12/2002	NON-CAUSAL CHANNEL	YUAN, WARM

				EQUALIZATION	SHAW
10383400	6968480	150	03/07/2003	PHASE ADJUSTMENT SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10413167	Not Issued	30	04/14/2003	System and method for coding a digital wrapper frame	YUAN, WARM SHAW
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	YUAN, WARM SHAW
11116612	7065685	150	04/29/2005	METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
11487732	Not Issued	30	07/17/2006	System for five-level non-causal channel equalization	YUAN, WARM SHAW
11521854	Not Issued	25	09/15/2006	Maximum likelihood channel estimator	YUAN, WARM SHAW
11589466	Not Issued	25	10/30/2006	Non-causal channel equalization system	YUAN, WARM SHAW

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Inventor Name Search Result

Your Search was:

Last Name = CONROY

First Name = KEITH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08089973	5533054	150	07/09/1993	MULTI-LEVEL DATA TRANSMITTER	CONROY, KEITH M.
08417239	5796781	150	04/05/1995	DATA RECEIVER HAVING BIAS RESTORATION	CONROY, KEITH M.
10020426	7024599	150	12/07/2001	SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
10066966	6961390	150	02/04/2002	SYSTEMS AND METHODS FOR NON-CAUSAL CHANNEL EQUALIZATION IN AN ASYMMETRICAL NOISE ENVIRONMENT	CONROY, KEITH MICHAEL
10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	CONROY, KEITH MICHAEL
10150301	7139325	150	05/17/2002	SYSTEM AND METHOD FOR FIVE-LEVEL NON-CASUAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
10262334	7054387	150	10/01/2002	FEED-FORWARD/FEEDBACK SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	CONROY, KEITH MICHAEL
11116612	7065685	150	04/29/2005	METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
11487732	Not Issued	30	07/17/2006	System for five-level non-causal channel equalization	CONROY, KEITH MICHAEL

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Inventor Name Search Result

Your Search was:

Last Name = CASTAGNOZZI

First Name = DANIEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09527163</u>	<u>6892336</u>	150	03/17/2000	GIGABIT ETHERNET PERFORMANCE MONITORING	CASTAGNOZZI, DANIEL M.
<u>09527343</u>	<u>7035292</u>	150	03/17/2000	TRANSPOSABLE FRAME SYNCHRONIZATION STRUCTURE	CASTAGNOZZI, DANIEL M.
<u>09527349</u>	<u>6775799</u>	150	03/17/2000	PROTOCOL INDEPENDENT PERFORMANCE MONITOR WITH SELECTABLE FEC ENCODING AND DECODING	CASTAGNOZZI, DANIEL M.
<u>09528021</u>	<u>6795451</u>	150	03/17/2000	PROGRAMMABLE SYNCHRONIZATION STRUCTURE WITH AUXILIARY DATA LINK	CASTAGNOZZI, DANIEL M.
<u>09745764</u>	<u>6715113</u>	150	12/22/2000	FEEDBACK SYSTEM AND METHOD FOR OPTIMIZING THE RECEPTION OF MULTIDIMENSIONAL DIGITAL FRAME STRUCTURE COMMUNICATIONS	CASTAGNOZZI, DANIEL M.
<u>10020426</u>	<u>7024599</u>	150	12/07/2001	SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
<u>10066966</u>	<u>6961390</u>	150	02/04/2002	SYSTEMS AND METHODS FOR NON-CAUSAL CHANNEL EQUALIZATION IN AN ASYMMETRICAL NOISE ENVIRONMENT	CASTAGNOZZI, DANIEL M.
<u>10077274</u>	<u>7107499</u>	150	02/15/2002	SYSTEM AND METHOD FOR ADJUSTING A NON-RETURN TO ZERO DATA STREAM INPUT THRESHOLD	CASTAGNOZZI, DANIEL M.

10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	CASTAGNOZZI, DANIEL M.
10150301	7139325	150	05/17/2002	SYSTEM AND METHOD FOR FIVE-LEVEL NON-CASUAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
10262334	7054387	150	10/01/2002	FEED-FORWARD/FEEDBACK SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
10413167	Not Issued	30	04/14/2003	System and method for coding a digital wrapper frame	CASTAGNOZZI, DANIEL M.
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	CASTAGNOZZI, DANIEL M.
11116612	7065685	150	04/29/2005	METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
11487732	Not Issued	30	07/17/2006	System for five-level non-causal channel equalization	CASTAGNOZZI, DANIEL M.
07258423	4888588	150	10/17/1988	DIGITAL TRIGGER	CASTAGNOZZI, DANIEL M.

Inventor Search Completed: No Records to Display.

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Last Name	First Name
CASTAGNOZZI	DANIEL

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Correspondence Address for 10/652333

Customer Number	Contact Information	Address
29397 Delivery Mode: PAPER	Telephone: (858)451-9950 Fax: (858)451-9869 E-Mail: No E-Mail Address	LAW OFFICE OF GERALD MALISZEWSKI P.O. BOX 270829 SAN DIEGO CA 92198-2829

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